

COMMUNITY DEVELOPMENT DEPARTMENT

Planning Division

City of Arts & Innovation

Draft Negative Declaration

1. Case Number: P13-0905 & P13-0906

2. **Project Title:** Tentative Parcel Map Number 36604

3. **Hearing Date:** April 9, 2015

4. **Lead Agency:** City of Riverside

Community Development Department, Planning Division

3900 Main Street, 3rd Floor Riverside, CA 92522

5. **Contact Person:** Kyle Smith, AICP, Senior Planner

Phone Number: (951) 826-5220

kjsmith@riversideca.gov

6. **Project Location:** 5800 Hawarden Drive

7. **Project Applicant:** Keith Christainsen, Christainsen & Company

5961 Omega Street Riverside, CA 92506

8. General Plan Designation: HR- Hillside Residential

9. **Zoning:** RC – Residential Conservation

10. **Description of Project:**

PLANNING CASES P13-0905 & P13-0906: A proposal by Keith Christiansen, Christiansen & Company on behalf of Lofglen Family Trust to consider a Tentative Parcel Map Number 36604, and a Planned Residential Development (PRD) Permit to subdivide an existing 12.41 acre parcel having an average natural slope of 26.4% into seven lots for the future construction of single family residences, as well as the establishment of an approximately 5.20 acre open space area, four lettered lots, and a public cul-de-sac street; resulting in a density of 0.56 dwellings per acre; generally situated on the northerly side of Arlington Avenue, between Royale Place and Hawarden Drive in the RC – Residential Conversation zone in Ward 3

11. Surrounding land uses and setting: Briefly describe the project's surroundings:

| | Existing Land Use | General Plan Designation | Zoning Designation | |
|---------|---------------------------|--|-------------------------------------|--|
| Project | Vacant Land | HR- Hillside Residential | RC – Residential Conservation | |
| North | Single Family Residential | ential HR- Hillside Residential & LDR RC - Residential Conserva - Low Density Residential 13000 Single Family Residential | | |
| East | Single Family Residential | HR- Hillside Residential | RC – Residential Conservation | |
| South | Single Family Residential | VLDR- Very Low Density Residential | R-1-1/2 – Single Family Residential | |
| West | Vacant Land | LDR- Low Density Residential | R-1-1/2 – Single Family Residential | |

12. Other public agencies whose approval is required (e.g., permits, financial approval, or participation agreement.):

a. None

13. Other Environmental Reviews Incorporated by Reference in this Review:

- a. General Plan 2025
- b. GP 2025 FPEIR

14. Acronyms

AICUZ - Air Installation Compatible Use Zone Study

AQMP - Air Quality Management Plan AUSD - Alvord Unified School District

CEQA - California Environmental Quality Act

CMP - Congestion Management Plan
EIR - Environmental Impact Report
EMWD - Eastern Municipal Water District
EOP - Emergency Operations Plan

FEMA - Federal Emergency Management Agency

FPEIR - GP 2025 Final Programmatic Environmental Impact Report

GIS - Geographic Information System

GhG - Green House Gas GP 2025 - General Plan 2025 IS - Initial Study

LHMP - Local Hazard Mitigation Plan

MARB/MIP - March Air Reserve Base/March Inland Port

MJPA-JLUS - March Joint Powers Authority - Joint Land Use Study

MSHCP - Multiple-Species Habitat Conservation Plan MVUSD - Moreno Valley Unified School District NCCP - Natural Communities Conservation Plan

OEM - Office of Emergency Services

OPR - Office of Planning & Research, State
PEIR - Program Environmental Impact Report

PW - Public Works, Riverside

RCALUC - Riverside County Airport Land Use Commission
RCALUCP - Riverside County Airport Land Use Compatibility Plan

RCP - Regional Comprehensive Plan

RCTC - Riverside County Transportation Commission

RMC - Riverside Municipal Code RPD - Riverside Police Department RPU - Riverside Public Utilities

RTIP - Regional Transportation Improvement Plan

RTP - Regional Transportation Plan RUSD - Riverside Unified School District

SCAG - Southern California Association of Governments SCAQMD - South Coast Air Quality Management District

SCH - State Clearinghouse

SKR-HCP - Stephens' Kangaroo Rat - Habitat Conservation Plan

SWPPP - Storm Water Pollution Prevention Plan

USGS - United States Geologic Survey WMWD - Western Municipal Water District WQMP - Water Quality Management Plan

ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED:

| The environmental factors checked below would be potentially affected by this project, involving at least one impact that is a "Potentially Significant Impact" as indicated by the checklist on the following pages. | | | | | |
|---|---|---------------------------------------|--|--|--|
| ☐Aesthetics | ☐☐Agriculture & Forest Resources | ☐☐Air Quality | | | |
| ☐ Biological Resources | ☐☐Cultural Resources | ☐ Geology/Soils | | | |
| ☐ Greenhouse Gas Emissions | ☐☐Hazards & Hazardous Materials | ☐ Hydrology/Water Quality | | | |
| ☐☐Land Use/Planning | ☐ ☐ Mineral Resources | □Noise | | | |
| ☐ Population/Housing | □□Public Service | Recreation | | | |
| ☐ Transportation/Traffic | □Utilities/Service Systems | ☐ Mandatory Findings of Significance | | | |
| DETERMINATION: (To be comple | ted by the Lead Agency) | | | | |
| On the basis of this initial evaluatio recommended that: | n which reflects the independent jud | gment of the City of Riverside, it is | | | |
| The City of Riverside finds that the proposed and a NEGATIVE DECLARATION will | osed project COULD NOT have a significate be prepared. | cant effect on the environment, | | | |
| there will not be a significant effect in th | the proposed project could have a signific is case because revisions in the project had NEGATIVE DECLARATION will be pro- | ave been made by or agreed to | | | |
| The City of Riverside finds that the prop ENVIRONMENTAL IMPACT REPORT | osed project MAY have a significant effer is required. | ect on the environment, and an | | | |
| The City of Riverside finds that the proposed project MAY have a "potentially significant impact" or "potentially significant unless mitigated" impact on the environment, but at least one effect 1) has been adequately analyzed in an earlier document pursuant to applicable legal standards, and 2) has been addressed by mitigation measures based on the earlier analysis as described on attached sheets. An ENVIRONMENTAL IMPACT REPORT is required, but it must analyze only the effects that remain to be addressed. | | | | | |
| The City of Riverside finds that although the proposed project could have a significant effect on the environment, because all potentially significant effects (a) have been analyzed adequately in an earlier EIR or NEGATIVE DECLARATION pursuant to applicable standards, and (b) have been avoided or mitigated pursuant to that earlier EIR or NEGATIVE DECLARATION, including revisions or mitigation measures that are imposed upon the proposed project, nothing further is required. | | | | | |
| Signature | | Date | | | |
| Printed Name & Title For <u>City of Riverside</u> | | | | | |
| | | | | | |



COMMUNITY DEVELOPMENT DEPARTMENT

Planning Division

City of Arts & Innovation

Environmental Initial Study

EVALUATION OF ENVIRONMENTAL IMPACTS:

- A brief explanation is required for all answers except "No Impact" answers that are adequately supported by the information sources a lead agency cites in the parentheses following each question. A "No Impact" answer is adequately supported if the referenced information sources show that the impact simply does not apply to projects like the one involved (e.g., the project falls outside a fault rupture zone). A "No Impact" answer should be explained where it is based on project-specific factors as well as general standards (e.g., the project will not expose sensitive receptors to pollutants, based on a project-specific screening analysis).
- 2) All answers must take account of the whole action involved, including off-site as well as on-site, cumulative as well as project-level, indirect as well as direct, and construction as well as operational impacts.
- Once the lead agency has determined that a particular physical impact may occur, then the checklist answers must indicate whether the impact is potentially significant, less than significant with mitigation, or less than significant. "Potentially Significant Impact" is appropriate if there is substantial evidence that an effect may be significant. If there are one or more "Potentially Significant Impact" entries when the determination is made, an EIR is required.
- "Negative Declaration: Less Than Significant With Mitigation Incorporated" applies where the incorporation of mitigation measures has reduced an effect from "Potentially Significant Impact" to a "Less Than Significant Impact." The lead agency must describe the mitigation measures, and briefly explain how they reduce the effect to a less than significant level (mitigation measures from "Earlier Analyses," as described in (5) below, may be cross-referenced).
- 5) Earlier analyses may be used where, pursuant to the tiering, program EIR, or other CEQA process, an effect has been adequately analyzed in an earlier EIR or negative declaration. Section 15063(c)(3)(D). In this case, a brief discussion should identify the following:
 - a. Earlier Analysis Used. Identify and state where they are available for review.
 - b. **Impacts Adequately Addressed.** Identify which effects from the above checklist were with in the scope of and adequately analyzed in an earlier document pursuant to applicable legal standards, and state whether such effects were addressed by mitigation measures based on the earlier analysis.
 - c. **Mitigation Measures.** For effects that are "Less than Significant with Mitigation Measures Incorporated," describe the mitigation measure which were incorporated or refined from the earlier document and the extent to which they address site-specific conditions for the project.
- 6) Lead agencies are encouraged to incorporate into the checklist references to information sources for potential impacts (e.g., general plans, zoning ordinances). Reference to a previously prepared or outside document should, where appropriate, include a reference to the page or pages where the statement is substantiated.

- 7) Supporting Information Sources: A source list should be attached, and other sources used or individuals contacted should be cited in the discussion.
- 8) The explanation of each issue should identify:
 - a. the significance criteria or threshold, if any, used to evaluate each question; and
 - b. the mitigation measure identified, if any, to reduce the impact to less than significance.

| ISSUES (AND SUPPORTING INFORMATION SOURCES): | Potentially Significant Impact | Less Than Significant With Mitigation Incorporated | Less Than Significant Impact | No Impact |
|---|---|--|--|---|
| 1. AESTHETICS. Would the project: | | | | |
| a. Have a substantial adverse effect on a scenic vista? | | | | |
| 1a. Response: (Source: General Plan 2025 Figure CCM-4 – Figure 5.1-1 – Scenic and Special Boulevards and Parkwa Table 5.1-B – Scenic Parkways) The applicant is proposing to develop the 12.41 acre parcel having a future construction of single family residences, as well as the establi four lettered lots, and a public cul-de-sac street; resulting in a density proposed built environment will be consistent, or conditioned to therefore the project will not have an adverse effect on a scenic vist proposed project consists of an infill project within an urbanized where there are no scenic vistas and where direct, indirect and cumu impacts. b. Substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings | n average natushment of an ay of 0.56 dwell be consistent a and impacts area complete | aral slope of 20 approximately llings per acre, with the Cit are less than ely surrounded | 6.4% into seve 5.20 acre ope The aestheti- ywide Design significant. M I by existing | en lots for the n space area, c view of the Guidelines, Moreover, the development |
| within a state scenic highway? | | | | |
| 1b. Response: (Source: General Plan 2025 Figure CCM-4 - Figure 5.1-1 - Scenic and Special Boulevards, Parkways, 5.1-B - Scenic Parkways, Title 20 - Cultural Resources and Zones - RC Zone) There are no scenic highways within the City that could potent outcroppings, and historic buildings which could be potentially impubeen designed to comply with the design policies contained in the compatible with the existing development of the surrounding area. will be consistent, or conditioned to be consistent, therefore the projimpacts are less than significant. | tially be impacted as a result of the aesthetic | - Scenic and Article V - Classical Article Article V - Classical Article A | special Bould hapter 19.100 c, there are n ect. The projections, and are of proposed built | evards, Table - Residential o trees, rock ect plans have consistent and e environment |
| c. Substantially degrade the existing visual character or quality of the site and its surroundings? | | | | |

| ISSUES (AND SUPPORTING INFORMATION SOURCES): | Potentially Significant Impact | Less Than Significant With Mitigation Incorporated | Less Than Significant Impact | No Impact |
|---|---|---|------------------------------------|-------------------------------|
| 1c. Response: (Source: General Plan 2025, General Plan 20 | 025 FPEIR, 2 | Zoning Code, | Citywide Desi | ign and Sign |
| Guidelines, and the Canyon Crest Neighborhood) The proposed project consists of an infill project within an urbanized. The project has been designed to be compatible with the surrounding character of the area and no impact directly, indirectly or cumulative Area will occur. | g area. Therefo | ore, it will not | degrade the ex | kisting visual |
| d. Create a new source of substantial light or glare which would adversely affect day or nighttime views in the area? | | | | |
| 1d. Response: (Source: General Plan 2025, General Plan 2025, Citywide Design and Sign Guidelines | 5, Title 19 – A | article VIII – (| Chapter 19.550 | 6 – Lighting, |
| The project would not result in a new source of substantial light or views as the project consists of the establishment of a use within adequate levels of lighting currently exist and no new lighting is pro building materials are proposed that would contribute to daytime gl directly, indirectly or cumulatively which would adversely affect day | an existing be posed or requare impacts. | ouilding on a fi ired for the pro As such the pro | fully develope oject and wher | d site where e no exterior |
| | | | | |
| 2. AGRICULTURE AND FOREST RESOURCES: | | | | |
| In determining whether impacts to agricultural resources are significant environmental effects, lead agencies may refer to the California Agricultural Land Evaluation and Site Assessment Model (1997) prepared by the California Dept. of Conservation as an optional model to use in assessing impacts on agriculture and farmland. In determining whether impacts to forest resources, including timberland, are significant environmental effects, lead agencies may refer to information complied by the California Department of Forestry and Fire Protection regarding the state's inventory of forest land, including the Forest and Range Assessment Project and the Forest Legacy Assessment project; and the forest carbon measurement methodology provided in the Forest Protocols adopted by the California Air Resources Board. Would the project: | | | | |
| a. Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use? | | | | |
| 2a. Response: (Source: General Plan 2025 – Figure OS-2 – Ag | | • | | • |
| The Project is located within an urbanized area. A review of Figure 2025 reveals that the project site is not designated as, and is not adjated Farmland, Unique Farmland, or Farmland of Statewide Important Farmland Mapping and Monitoring Program of the California Resimpact directly, indirectly or cumulatively to agricultural uses. | cent to or in p | oroximity to ar on the maps | ny land classifi prepared pur | ied as, Prime suant to the |
| b. Conflict with existing zoning for agricultural use, or a Williamson Act contract? | | | | |
| 2b. Response: (Source: General Plan 2025 – Figure OS-3 - W | | | eneral Plan 2 | 025 FPEIR – |

| ISSUES (AND SUPPORTING INFORMATION SOURCES): | Potentially Significant Impact | Less Than Significant With Mitigation Incorporated | Less Than Significant Impact | No Impact |
|--|--|--|---|--|
| A review of Figure 5.2-2 – Williamson Act Preserves of the Gener located within an area that is affected by a Williamson Act Preserv Project site is not zoned for agricultural use and is not next to land zo no impact directly, indirectly or cumulatively. | e or under a | Williamson A | ct Contract. N | Moreover, the |
| c. Conflict with existing zoning for, or cause rezoning of, forest land (as defined in Public Resources Code section 12220(g)) timberland (as defined in Public Resources Code section 4526), or timberland zoned Timberland Production (as defined by Government Code section 51104(g))? | | | | |
| 2c. Response: (Source: GIS Map – Forest Data) | | | | |
| The subject site is zoned RC – Residential Conservation and does no no forest land that can support 10-percent native tree cover nor doe occur from this Project directly, indirectly or cumulatively | | | | |
| d. Result in the loss of forest land or conversion of forest land to non-forest use? | | | | |
| 2d. Response: (Source: GIS Map – Forest Data) | | | | |
| The City of Riverside has no forest land that can support 10-perce therefore no impacts will occur from this Project directly, indirectly | | | es it have any | / timberland, |
| e. Involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland, to non-agricultural use or conversion of forest land to non-forest use? | | | | |
| 2e. Response: (Source: General Plan – Figure OS-2 – Agricu Preserves, Title 19 – Article V – Chapter 19.100 – Resident Forest Data) | | | | |
| The Project is located in an urbanized area of the City within an exist urban/built out land and therefore does not support agricultural resection of designated farmland to non-agricultural uses. In additincluding farmlands within proximity of the subject site. The City percent native tree cover. Therefore, no impacts will occur from conversion of Farmland, to non-agricultural use or conversion of form | ources or operation, there are of Riverside n this Project | rations. The Presence no agriculture has no forest directly, ind | roject will not al resources of land that can | result in the or operations, support 10- |
| 3. AIR QUALITY. | | | | |
| Where available, the significance criteria established by the applicable air quality management or air pollution control district may be relied upon to make the following determinations. Would the project: | | | | |
| a. Conflict with or obstruct implementation of the applicable air quality plan? | | | \boxtimes | |
| 3a. Response: (Source: South Coast Air Quality Manager (AQMP)) | nent District | s 2007 Air Q | Quality Mana | gement Plan |
| Projects that are consistent with the projections of employment California Association of Governments (SCAG) are considered conferences transfer were used by SCAG's modeling section to force | sistent with th | e AQMP grov | vth projections | |

| ISSUES (AND SUPPORTING INFORMATION SOURCES): | Potentially Significant Impact | Less Than Significant With Mitigation Incorporated | Less Than Significant Impact | No Impact |
|--|--|---|---|---|
| such as the Regional Transportation Plan (RTP), the SCAQMD's A (TRIP), and the Regional Housing Plan. This project is consisten forecasts identified by the Southern California Association of Gove Plan 2025 "Typical Growth Scenario." Since the project is consisten the AQMP. The project will have a less than significant in implementation of an air quality plan. | t with the pro ernments (SCA t with the Ger | ojections of er AG) that are c neral Plan 202 | nployment and onsistent with 5, it is also co | d population the General nsistent with |
| b. Violate any air quality standard or contribute substantially to an existing or projected air quality violation? | | | | |
| 3b. Response: (Source: General Plan 2025 FPEIR Tab Thresholds, South Coast Air Quality Management District's | | | - | Significance |
| The proposed project will generate emissions far lower than the emissions and it was determined to be less than significant directly, will not contribute to an existing air quality violation. | | | | |
| c. Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard (including releasing emissions which exceed quantitative thresholds for ozone precursors)? | | | | |
| 3c. Response: (Source: General Plan 2025 FPEIR Tabe Thresholds, South Coast Air Quality Management District 2007 Model) Per the GP 2025 FPEIR, AQMP thresholds indicate future construct result in significant levels of NOX and ROG, both ozone precurremissions are expected to decrease by 2025, all criteria pollutants remains are expected to decrease by 2025, all criteria pollutants remains are state standards, and as a non-attainment area for ozone, standards. | tion activities sors, PM-10, main above the | under the Ge PM-2.5, and e SCAQMD the | neral Plan are CO. Althoughesholds. for ozone, PM | projected to the long-term |
| Because the proposed Project is consistent with the General Plan 20 a result of the Project were previously evaluated as part of the conference of General Plan 2025 Program. As a result, the proposed Project does previously evaluated and for which a statement of overriding consider FPEIR. Further per the response in 3B above, an air quality meanissions (short-term and long-term) to the SCAQMD daily thresh exceeded. Therefore, cumulative air quality emissions impacts are less than 10 and 10 and 10 and 10 are less than 10 and 10 a | umulative ana not result in a erations was a odel conducte olds and show | llysis of build ny new significadopted as pared using CaLl ws that establish | out anticipate cant impacts to the Gener EEMod found | ed under the hat were not al Plan 2025 the project |
| d. Expose sensitive receptors to substantial pollutant concentrations? | | | | |
| 3d. Response: (Source: General Plan 2025 FPEIR Tabe Thresholds, South Coast Air Quality Management District? Short-term impacts associated with construction from General Plan emissions from grading, earthmoving, and construction activities. requires individual development to employ construction approached dust control, tuning of equipment, limiting truck idling times). In AIR 1 and MM AIR 7, it can be determined that the proposed project construction and long-term operational impacts. Therefore, the propollutant concentrations and a less than significant impact will occur as a construction and construction and long-term operational impacts. | s 2007 Air Quan 2025 typic Mitigation Mos that minimize conformance twould not expject will not ar directly, ind | cal build out veasures of the ze pollutant en with the General SCAQM expose sensition | ment Plan) will result in General Plan missions (e.g., eral Plan 2025 ID thresholds ive receptors | increased air 2025 FPEIR watering for 5 FPEIR MM for short-term to substantial |

8

| ISSUES (AND SUPPORTING | Potentially Significant | Less Than Significant | Less Than Significant | No Impact |
|---|--|--|--|---|
| INFORMATION SOURCES): | Impact | With Mitigation Incorporated | Impact | Impact |
| of people? | | 1 | | |
| 3e. Response: | | | | |
| While exact quantification of objectionable odors cannot be determined to be determined by the nature of the proposed project presents a potent with grading activities. However, the grading activities associated we exhaust emissions, architectural coating applications, and one and emissions would occur only during daylight hours, be short-termined vicinity of the construction site. Therefore, they would not expose on a permanent basis. Therefore, the project will not cause objection and a less than significant impact directly, indirectly and cumulative | ial for the gen with the project d off-site imp in duration, a a substantial onable odors | eration of object will generate provement instand would be number of pecaffecting a sul | ectionable odo e airborne odo tallations. He isolated to th ople to objecti | rs associated rs like diesel owever, said e immediate onable odors |
| 4. BIOLOGICAL RESOURCES. | | | | |
| Would the project: | | | | |
| a. Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Game or U.S. Fish and Wildlife Service? | | | | |
| Areas, General Plan 2025 FPEIR Figure 5.4-2 – MSHCP Subunit Areas, Figure 5.4-6 – MSHCP Narrow Endemic Criteria Area Species Survey Area, Figure 5.4-8 – MSHCF On April 3, 2014, a focused biological assessment was required resources identified in the Western Riverside County Multiple Sproperty. The purpose of the survey is to identify the presence or a required to evaluate the presence of sensitive habitats and specie jurisdictional waters the might be present within the project area. The burrowing owl in the project area and no birds were seen. No R shrimp habitat is present. No jurisdictional waters are present on site in the MSCHP, and therefore, no Determination of a Biologically There are no impacts to protected corridors or other sensitive habit located within an urban built-up area and is surrounded by existing other appropriate databases identified no potential for candidate, sen species on site, Federal Species of Concern, California Species of Plants on lists 1-4 of the California Native plant Society (CNPS) Ir endangered, threatened, or rare species or their habitats could persist directly, indirectly and cumulatively will occur to federally endanger b. Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations or by the California Department of Fish and Game or U.S. Fish and Wildlife Service? | due to the perceives Habitates as such as verification of the Equivalent of the Equivalent of the Equivalent of Equivalent of Special Conventory. Thus in this area. | otential preservation of the conservation of t | a, Figure 5.4 ea) ace of sensitive on Plan (MSO) a site. The sure of suitable habit ools occur on sensitive resource ternative Plan (ISHCP). The properties of the MSHCP if the MSHCP is suitable halifornia Species chance that ass than significant in the signif | ve biological CHP) on the vey was also o, as well as tat exists for site. No fairy ses identified is required. Project site is database and pitat for such as Animal or my Federally icant impact |
| 4b. Response: (Source: General Plan 2025 – Figure OS-6 – St Habitat Conservation Plans (HCP), Figure OS-7 – MSHO | | | | |
| Areas, General Plan 2025 FPEIR Figure 5.4-2 – MSHCP | Area Plans, F | Figure 5.4-4 | MSHCP Crite | ria Cells and |
| Subunit Areas, Figure 5.4-6 – MSHCP Narrow Endemic | Plant Specie | es Survey Arec | a, Figure 5.4 | ·7 – MSHCP |

| ISSUES (AND SUPPORTING | Potentially Significant | Less Than Significant | Less Than Significant | No Impact |
|--|----------------------------|--------------------------|--------------------------|----------------|
| INFORMATION SOURCES): | Impact | With Mitigation | Impact | ттрасс |
| | | Incorporated | | |
| Criteria Area Species Survey Area, Figure 5.4-8 – MSHC | | | rea, MSHCP | Section 6.1.2 |
| - Protection of Species Associated with Riparian/Riverine A | Areas and Ver | nal Pools) | | |
| On April 3, 2014, a focused biological assessment was required due to the potential presence of sensitive biological | | | | |
| resources identified in the Western Riverside County Multiple S | pecifies Habi | tat Conservati | on Plan (MSC | CHP) on the |
| property. The project site is located within an urban built-up area | | • | | |
| riparian habitat or other sensitive natural community exists on site or within proximity to the project site. Therefore, the project will have no impact on any riparian habitat or other sensitive natural community identified in local or regional | | | | |
| plans, policies, or regulations, or by the California Department of | | | | |
| directly, indirectly and cumulatively. | | 1 | | |
| c. Have a substantial adverse effect on federally protected | | | | \square |
| wetlands as defined by Section 404 of the Clean Water Act (including, but not limited to, marsh, vernal pool, coastal, | | | | |
| etc.) through direct removal, filling, hydrological | | | | |
| interruption, or other means? | | | | |
| 4c. Response: (Source: City of Riverside GIS/CADME USGS | Quad Map L | ayer) | | |
| | | | | C 1 11 |
| The project site is located within an urban built-up area and is su protected wetlands as defined by Section 404 of the Clean Water | • | _ | | • |
| coastal, etc.) exist on site or within proximity to the project site. Th | | | | • |
| courses, inundated areas, wetland vegetation, or hydric soils and thu | s does not inc | lude USACOE | jurisdictional | drainages or |
| wetlands. Therefore, the proposed project would have no impact to | federally prot | ected wetlands | s as defined by | Section 404 |
| of the Clean Water Act directly, indirectly and cumulatively. | | | | |
| d. Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with | | | Ш | |
| established native resident or migratory wildlife corridors, | | | | |
| or impede the use of native wildlife nursery sites? | | | | |
| 4d. Response: (Source: MSHCP, General Plan 2025 –Figure | OS-7) | | | |
| The project site is legated within an when built up area and is sume | unded by evic | utina davialann | ant and will m | at magnit in a |
| The project site is located within an urban built-up area and is surror barrier to the movement of any native resident or migratory fish or | | | | |
| migratory wildlife corridors, or impede the use of native wildlife nu | | | | |
| to wildlife movement directly, indirectly and cumulatively. | T | 1 | | |
| e. Conflict with any local policies or ordinances protecting | | | | \square |
| biological resources, such as a tree preservation policy or ordinance? | | | | |
| 4e. Response: (Source: MSHCP, Title 16 Section 16.72.040 | _ Fstahlishine | the Western | Riverside Con | unty MSHCP |
| Mitigation Fee, Title 16 Section 16.40.040 – Establishing | | | | |
| Riverside Urban Forest Tree Policy Manual) | | | | |
| | | | | |
| Implementation of the proposed Project is subject to all applicable F to the protection of biological resources and tree preservation. In ad | | | | |
| Municipal Code Section 16.72.040 establishing the MSHCP mi | | | | |
| Threatened and Endangered Species Fees. | | | | |
| | | _ | | _ |
| Any Project within the City of Riverside's boundaries that proposes | | | | |
| follow the Urban Forest Tree Policy Manual. The Manual docume and removal of all trees in City rights-of-way. The specifications | | | | |
| care established by the International Society of Arboriculture, the | | | | |
| National Standards Institute. No trees under the applicant's project are proposed to be planted or removed from the City | | | | |

| ISSUES (AND SUPPORTING INFORMATION SOURCES): | Potentially Significant Impact | Less Than Significant With Mitigation Incorporated | Less Than Significant Impact | No Impact |
|--|--|--|--|--|
| right-of-way; therefore the project will have no impacts related to project will have no impacts related to project will have no impacts related to project will have no impacts. | rotecting biolo | _ | S. | |
| f. Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan? | | | | |
| 4f. Response: (Source: MSHCP, General Plan 2025 – Figure and Other Habitat Conservation Plans (HCP), Stephen Mathews Multiple Species Habitat Conservation Plan a Sobrante Landfill Habitat Conservation Plan) | s' Kangaroo | Rat Habitat | Conservation | ı Plan, Lake |
| The project site is located within an urbanized area and will not i Community Conservation Plan, or other approved local, regional, or cumulatively. Therefore, the project will have no impact on the Natural Community Conservation Plan, or other approved local, regional control of the project will have no impact on the Natural Community Conservation Plan, or other approved local, regional control of the project will have no impact on the project will have no impact | State habitat provisions of | conservation praction and adopted I | olan directly, in Habitat Conse | ndirectly and |
| | | | | |
| 5. CULTURAL RESOURCES. Would the project: | | | | |
| a. Cause a substantial adverse change in the significance of a historical resource as defined in § 15064.5 of the CEQA Guidelines? | | | | \boxtimes |
| 5a. Response: (Source: GP 2025 FPEIR Table 5.5-A Historiand Appendix D, Title 20 of the Riverside Municipal Code) Between November 2013 and January 2014, a Historical/Archaeol purpose of this study was to provide the necessary information an would cause substantial adverse changes to any historical resources findings, no historical resources exist within or adjacent to the project cause a substantial adverse change to any known historical resourcempliance with all applicable development and subdivision standard project is located on a site where no historic resources exist as a Therefore, no impacts directly, indirectly and cumulatively to historic b. Cause a substantial adverse change in the significance of an archeological resource pursuant to § 15064.5 of the CEQA | ogical Cultural danalysis to that may exist that may exist that the concept of th | al Resources S determine what in or around hus the project lusion, the pro- s found to be ction 15064.5 | Study was per ether the prop the project ar as currently p ject has been compliant. T | rformed. The posed project ea. Based on proposed will reviewed for herefore, the |
| Guidelines? 5b. Response: (Source: GP 2025 FPEIR Figure 5.5-1 - Arc.) | haeological S | ensitivity and | Figure 5.5-2 | - Prehistoric |
| Cultural Resources Sensitivity, Appendix D – Cultural Resources The project is located within an urbanized area where no activities disturbance, are proposed that would create potential for disturbance have no impact directly, indirectly and cumulatively to an archeolog Guidelines. | ources Study) s, such as nevel or archeolog | w developmen | t involving gr Therefore, th | rading/ground ne project will |
| c. Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature? | | | | |
| 5c. Response: (Source: General Plan 2025 Policy HP-1.3) | | | | |
| The project is located within an urbanized area where no activities disturbance, are proposed that would create a potential for disturgeologic features. Therefore, the project will have no impact directly site or unique geologic feature. | bance of pale | ontological re | esources or si | te or unique |

| ISSUES (AND SUPPORTING INFORMATION SOURCES): | Potentially Significant Impact | Less Than Significant With Mitigation Incorporated | Less Than Significant Impact | No Impact | |
|---|--------------------------------------|--|------------------------------------|----------------------------|--|
| d. Disturb any human remains, including those interred outside of formal cemeteries? | | | | \boxtimes | |
| 5d. Response: (Source: GP 2025 FPEIR Figure 5.5-1 - Archaeological Sensitivity and Figure 5.5-2 - Prehistoric Cultural Resources Sensitivity) | | | | | |
| The project is located within an urbanized area where no activities disturbance, are proposed that would create potential for disturbance impact directly, indirectly or cumulatively to disturb any human cemeteries. | of human rer | nains. Therefo | re, the project | will have no | |
| 6. GEOLOGY AND SOILS. | | | | | |
| Would the project: | | | | | |
| a. Expose people or structures to potential substantial adverse effects, including the risk of loss, injury, or death involving: | | | | | |
| i. Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault? Refer to Division of Mines and Geology Special Publication 42. | | | | | |
| 6i. Response: (Source: General Plan 2025 Figure PS-1 - Appendix E – Geotechnical Report) Seismic activity is to be expected in Southern California. In the Cit Project site does not contain any known faults and the potential fo with the California Building Code regulations will ensure that no directly, indirectly and cumulatively. | y of Riversid r fault rupture | e, there are no e or seismic sl | Alquist-Priol naking is low. | o zones. The Compliance | |
| ii. Strong seismic ground shaking? | | | | | |
| 6ii. Response: (Source: General Plan 2025 FPEIR Appen | dix E – Geote | echnical Repo | rt) | | |
| The San Jacinto Fault Zone located in the northeastern portion of southern portion of the City's Sphere of Influence, have the potent cause intense ground shaking. Because the proposed Project complians associated with strong seismic ground shaking will have no impact of the compliance of the complex of | ial to cause n es with Calife | noderate to lar ornia Building | ge earthquake Code regulati | s that would | |
| iii. Seismic-related ground failure, including liquefaction? | | | | \boxtimes | |
| 6iii. Response: (Source: General Plan 2025 Figure PS-1 – Regional Fault Zones, Figure PS-2 – Liquefaction Zones, General Plan 2025 FPEIR Figure PS-3 – Soils with High Shrink-Swell Potential, and Appendix E – Geotechnical Report) The project site is located in an area with a low potential for liquefaction as depicted in the General Plan 2025 Liquefaction | | | | | |
| Zones Map – Figure PS-2. Compliance with the California Buildin seismic-related ground failure, including liquefaction would have no | g Code regula | ations will ens | sure that impa | cts related to | |
| iv. Landslides? | | | \boxtimes | | |
| 6iv. Response: (Source: General Plan 2025 FPEIR Figur – Geotechnical Report, Title 18 – Subdivision Code, Ti | | | by Steep Slope | , Appendix E | |
| The project site is in an area where the possibility of unstable slope subject and/or neighboring properties (see Figure 5.6-1 of the Geroccur from heavy rainfall, erosion, and removal of vegetation, seism | neral Plan 20 | 25 Program F | inal PEIR Laı | ndslides may | |

| ISSUES (AND SUPPORTING INFORMATION SOURCES): | Potentially Significant Impact | Less Than Significant With Mitigation Incorporated | Less Than Significant Impact | No Impact |
|---|--|--|---|---|
| many factors and their interrelationships. | | | • | |
| A geotechnical study/preliminary soils report has been prepared to landslides based upon the proposed development. Incorporation of t study, compliance with the California Building Code regulations and that impacts related to strong landslides are reduced to less that cumulatively. | the recomment of the compliance of the complianc | ded design me with Title 17 - | easures of the - Grading Cod | geotechnical e will ensure |
| b. Result in substantial soil erosion or the loss of topsoil? | | | \boxtimes | |
| 6b. Response: (Source: General Plan 2025 FPEIR Figure 5. Soils, Table 5.6-B – Soil Types, Title 18 – Subdivision Code | | | Steep Slope, F | igure 5.6-4 – |
| Erosion and loss of topsoil could occur as a result of the project. Statimplementation of a Storm Water Pollution Prevention Plan (SW construction activities. The project must also comply with the Natio regulations. In addition, with the erosion control standards for which Grading Code (Title 17) also requires the implementation of measure State and Federal requirements as well as with Titles 18 and 17 will than significant impact directly, indirectly and cumulatively. | PPP) establis mal Pollutant h all developr es designed to | hing erosion Discharge Eliment activity no minimize soil | and sediment mination Systemust comply (The lerosion. Com | controls for em (NPDES) Fitle 18), the epliance with |
| c. Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction or collapse? | | | | |
| 6c. Response: (Source: General Plan 2025 Figure PS-1 - Reg General Plan 2025 FPEIR Figure PS-3 - Soils with Underlain by Steep Slope, Figure 5.6-4 - Soils, Table 5.6-B The general topography of the subject site has an average natural | High Shrink – Soil Types, | -Swell Potent and Appendix | ial, Figure 5 x E – Geotech | .6-1 - Areas nical Report) |
| existing codes and the policies contained in the General Plan 2 conditions are reduced to less than significant impacts level directly | 025 help to | ensure that in | npacts related | |
| d. Be located on expansive soil, as defined in Table 18-1-B of the Uniform Building Code (1994), creating substantial risks to life or property? | | | \boxtimes | |
| 6d. Response: (Source: General Plan 2025 FPEIR Figure 5 Types, Figure 5.6-5 – Soils with High Shrink-Swell Potenti Building Code as adopted by the City of Riverside and set of | al, Appendix | E – Geotechn | ical Report, ai | nd California |
| Expansive soil is defined under California Building Code. The soil Figure 5.6-4 – Soils of the General Plan 2025 Program Final PEIR report and applicable provisions of the City's Subdivision Code-Tit soil hazards related to the expansive soils will be reduced to a less indirectly and cumulatively. | .). Compliance the 18 and the | e with the rec California Bu | ommendations ilding Code w | of the soils with regard to |
| e. Have soils incapable of adequately supporting the use of septic tanks or alternative waste water disposal systems where sewers are not available for the disposal of waste water? | | | | |
| 6e. Response: (Source: General Plan 2025 FPEIR Figure 5.6- | -4 – Soils, Tal | ble 5.6-B – So | il Types) | |
| The proposed project will be served by sewer infrastructure. Therefo | re, the project | will have no i | mpact. | |

| ISSUES (AND SUPPORTING | Potentially | Less Than | Less Than | No | |
|---|--|--|---|---|--|
| INFORMATION SOURCES): | Significant Impact | Significant With Mitigation Incorporated | Significant Impact | Impact | |
| 7. GREENHOUSE GAS EMISSIONS. Would the project: | | | | | |
| a. Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment? | | | | | |
| 7a. Response: The proposed Project involves the creation of two parcels in which under the maximum allowed by Section 17.28.020 Hillside/Arroyo Project is consistent with the City's General Plan 2025 policies at reduce GhG emissions. Since the Project will not result in a net in State's goals of reducing greenhouse gas emissions to 1990 levels by reduction in GhG emissions below 1990 levels by 2050 as stated in with the Projections of employment and population forecasts ident AQMP growth Projections, since these forecast numbers were used and air quality for planning activities such as the RTP, the SCAQ This Project is consistent with the Projections of employment and consistent with the General Plan 2025 "Typical Growth Scenario." impacts with respect to GhG emissions. b. Conflict with any applicable plan, policy or regulation of an agency adopted for the purpose of reducing the emissions of greenhouse gases? | Grading of the distatewide of the crease in GhC by the year 20 in Executive Of ified by the Sby SCAG's many and the composition of the composition | e City of Rive Building Code G emissions, it 20 as stated in order S-3-05. CCAG are consodeling section , RTIP, and the precasts identification | rside Municipe requirements will not intern AB 32 and a Projects that a sidered consist to forecast the Regional Hied by the SC | al Code. The designed to fere with the in 80 percent are consistent tent with the ravel demand lousing Plan. CAG that are | |
| The SCAQMD supports State, Federal and international policies of Global Warming Policy and rules and has established an interim Question A, above, the Project would comply with the City's C provisions designed to reduce GHG emissions. In addition, the Project and regulations during construction and will not interfere with the S by the year 2020 as stated in the AB 32 and an 80 percent reduction in Executive Order S-3-05. Based on the discussion above, the Project regulation related to the reduction in the emissions of GHG and the indirectly and cumulatively in this regard. | Greenhouse General Plan ject would contate's goals of in GHG emissect will not co | Gas (GHG) the control of the control | hreshold. As and State Bu SCAQMD app G emissions to 90 levels by 2 y applicable p | indicated in hilding Code blicable rules of 1990 levels 050 as stated lan, policy or | |
| | | | | | |
| 8. HAZARDS & HAZARDOUS MATERIALS. Would the project: | | | | | |
| a. Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials? | | | \boxtimes | | |
| 8a. Response: (Source: General Plan 2025 Public Safety Element, GP 2025 FPEIR, California Health and Safety Code, Title 49 of the Code of Federal Regulations, California Building Code, Riverside Fire Department EOP, 2002 and Riverside Operational Area – Multi-Jurisdictional LHMP, 2004 Part 1, OEM's Strategic Plan) Some hazardous materials will be used during construction and maintenance. However, the construction and maintenance of equipment will not be maintained or fueled on site. Any spills related to the regular use of construction materials will be contained through best management practices as to not create a significant hazard to the public or the environment. As such, the Project will have a less than significant impact related to the transport, use, or disposal of any hazardous material either directly, indirectly and cumulatively. | | | | | |
| b. Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into | | | | | |

| ISSUES (AND SUPPORTING | Potentially Significant | Less Than Significant | Less Than Significant | No Impact | | |
|--|--|---|---|--|--|--|
| INFORMATION SOURCES): | Impact | With Mitigation Incorporated | Impact | | | |
| the environment? | | | | | | |
| 8b. Response: (Source: General Plan 2025 Public Safety Element, GP 2025 FPEIR Tables 5.7 A – D, California Health and Safety Code, Title 49 of the Code of Federal Regulations, California Building Code, City of Riverside's EOP, 2002 and Riverside Operational Area – Multi-Jurisdictional LHMP, 2004 Part 1, OEM's Strategic) | | | | | | |
| Some hazardous materials will be used during construction and requipment will not be maintained or fueled on site. Any spills relat contained through best management practices as to not create a sign reasonably foreseeable upset and accident conditions involving the r such, the Project will have less than significant impact related to the either directly, indirectly and cumulatively. | ed to the reguificant hazard elease of haza | nlar use of cont to the public of ordous material | struction mate or the environr is into the envi | erials will be ment through fronment. As | | |
| c. Emit hazardous emissions or handle hazardous or acutely | | | \boxtimes | | | |
| hazardous materials, substances, or waste within one- quarter mile of an existing or proposed school? | \ | | | | | |
| CalARP RMP Facilities in the Project Area, Figure 5.13-2 – RUSD Boundaries, Table 5.13-D RUSD Schools, Figure 5.13-3 AUSD Boundaries, Table 5.13-E AUSD Schools, Figure 5.13-4 – Other School District Boundaries, California Health and Safety Code, Title 49 of the Code of Federal Regulations, California Building Code) The project site is located within one-eighth of an existing high school (Poly High School). However, the project will comply with Rule 403, which prohibits fugitive dust from construction activities that results in emissions that are visible in the atmosphere beyond the property line where construction is occurring. The Proposed Project's construction emissions would be below both the SCAQMD's regional significance thresholds and the Localized Significance Thresholds (LSTs) for all pollutants for each phase of construction (SRA 2011). Operational emissions would result from periodic inspection and maintenance activities. No additional personnel would be required on a daily basis to maintain and operate the Proposed Project. A small number of personnel may be required during brief periods when certain maintenance operations must be performed. Operational emissions would be less than construction emissions. The Proposed Project would not conflict with or obstruct implementation of the applicable air quality management plan. Impacts from hazardous emissions within one-quarter mile of an existing or proposed school would be less than significant. During construction hazardous materials may be used during construction and maintenance activities. However, construction and maintenance vehicles will not be maintained or fueled on site. The release of any spills to the environment would be prevented through best management practices. Therefore impacts from the handling of hazardous or acutely hazardous materials, substances, or waste greater than one-quarter mile of an existing or proposed school would be less than significant impact directly, indirectly or cumulatively. | | | | | | |
| d. Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment? | | | | | | |
| 8d. Response: (Source: General Plan 2025 Figure PS-5 – Hazardous Waste Sites, GP 2025 FPEIR Tables 5.7-A – CERCLIS Facility Information, Figure 5.7-B – Regulated Facilities in TRI Information and 5.7-C – DTSC EnviroStor Database Listed Sites) A review of hazardous materials site lists compiled pursuant to Government Code Section 65962.5 found that the Project | | | | | | |
| site is not included on any such lists. Therefore, the Project would he public or environment directly, indirectly or cumulatively. | ave no impac | t to creating ai | ny significant | nazard to the | | |
| e. For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project | | | | | | |

| ISSUES (AND SUPPORTING INFORMATION SOURCES): | Potentially Significant Impact | Less Than Significant With Mitigation Incorporated | Less Than Significant Impact | No Impact | | |
|--|--|--|--|--|--|--|
| result in a safety hazard for people residing or working in the project area? | | | | | | |
| 8e. Response: (Source: General Plan 2025 Figure PS-6 – Airport Safety Zones and Influence Areas, RCALUCP and March Air Reserve Base/March Inland Port Comprehensive Land Use Plan (1999), Air Installation Compatible Use Zone Study for March Air Reserve Base (August 2005) | | | | | | |
| The proposed project is located within Safety and/or Airport Comp Section 5.7 – Hazards and Hazardous Materials of the General P Base/March Inland Port (MARB/MIP) as noted in MARB/MIP Joint Planning staff to ensure that the project is consistent with the compa standards in the MARB JLUS. Because the project has been found related to hazards from airports are less than significant impacts displayed to the project has been found airports are less than significant impacts displayed to the project has been found related to hazards from airports are less than significant impacts displayed to the project has been found related to hazards from airports are less than significant impacts displayed to the project has been found related to hazards from airports are less than significant impacts displayed to the project has been found related to hazards from airports are less than significant impacts displayed to the project has been found related to hazards from airports are less than significant impacts displayed to the project has been found related to hazards from airports are less than significant impacts displayed to the project has been found related to hazards from airports are less than significant impacts displayed to the project has been found related to hazards from airports are less than significant impacts displayed to the project has been found to the project has bear found to the project has been found to the project has been fo | lan 2025 Prog t Land Use Stu tibility zone a to be consiste | gram FPEIR f ady (JLUS). The s well as in co- ent with the RO | or the March he project was mpliance with CALUCP by s | Air Reserve reviewed by the land use | | |
| f. For a project within the vicinity of a private airstrip, would the project result in a safety hazard for people residing or working in the project area? | | | | | | |
| 8f. Response: (Source: General Plan 2025 Figure PS-6 – Air) | port Safety Zo | nes and Influ | ence Areas, R | CALUCP) | | |
| Because the proposed Project is not located within proximity of a part the Project will not expose people residing or working in the City to would have no impact directly, indirectly or cumulatively. | | | | | | |
| g. Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan? | | | | | | |
| 8g. Response: (Source: GP 2025 FPEIR Chapter 7.5.7 – Haze EOP, GP Figure PS 8.1 – Evacuation Routes, 2002 and Ri LHMP, 2004 Part 1, and OEM's Strategic Plan) | verside Opera | tional Area – | Multi-Jurisdio | ctional | | |
| The Project will not impair implementation or physically interfere we either directly, indirectly or cumulatively to an emergency response | | | |), no impact, | | |
| h. Expose people or structures to a significant risk of loss, injury or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands? | | | | | | |
| 8h. Response: (Source: General Plan 2025 Figure PS-7 – Fire Riverside's EOP, 2002, Riverside Operational Area – Fire OEM's Strategic Plan) | | | | | | |
| The proposed Project is located in an urbanized area where no wildle High Fire Severity Zone (VHFSZ) or adjacent to wildland areas or a either directly, indirectly or cumulatively from this Project will occu | VHFSZ; ther | | | • | | |
| 9. HYDROLOGY AND WATER QUALITY. | | | | | | |
| Would the project: | | | | | | |
| a. Violate any water quality standards or waste discharge requirements? | | | | | | |
| 9a. Response: (Source: GP 2025 FPEIR Table 5.8-A – Benefit The proposed project is located within the Santa Ana River Waters project will have no impact directly, indirectly or cumulatively to an | hed (see GP 2 | 025 FPEIR Fi | | | | |

| | 1 | 1 | | |
|--|---|---|---|---|
| ISSUES (AND SUPPORTING INFORMATION SOURCES): | Potentially Significant Impact | Less Than Significant With Mitigation Incorporated | Less Than Significant Impact | No Impact |
| The proposed project is located within the Santa Ana River Water NPDES permit managed by the RWQCB, the project is not required will be generated from the project. Urban runoff is currently and we developed throughout the City to regional drainage facilities, and potential water contaminants, the project is required to comply we regulations. Given compliance with all applicable local, state, and fethat the project will not result in a net increase of surface water run result in a less than significant impact directly, indirectly or condischarge. | to institute neill continue to lithen ultimate ith applicable deral laws regard, the proportion | ew water quality be conveyed ely to the rece Federal, Stat gulating surface osed project as | ty BMPs, as not by local drain eiving waters are, and local verse water quality designed is a | o new runoff age facilities . To address water quality and the fact unticipated to |
| b. Substantially deplete groundwater supplies or interfere substantially with groundwater recharge such that there would be a net deficit in aquifer volume or a lowering of the local groundwater table level (e.g., the production rate of pre-existing nearby wells would drop to a level which would not support existing land uses or planned uses for which permits have been granted)? | | | | |
| 9b. Response: (Source: General Plan 2025 Table PF-1 – RPU Projected Domestic Water Supply (AC-FT/YR), Table PF-2 – RPU Projected Water Demand, Table PF-3 – Western Municipal Water District Projected Domestic Water Supply (AC-FT/YR), RPU Map of Water Supply Basins, RPU Urban Water Management Plan, WMWD Urban Water Management Plan) The proposed project is located within the Riverside South Water Supply Basin. The project will not directly or indirectly deplete groundwater supplies or interfere substantially with ground water recharge such that there would be a net deficit in aquifer volume or a lowering of the local groundwater table level. Therefore, the project will have no impact directly, | | | | |
| c. Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, in a manner which would result in substantial erosion or siltation on- or off-site? | | | | |
| 9c. Response: (Source: Preliminary grading plan) The project is subject to NPDES requirements and implementing a the prevention of runoff during grading. Erosion, siltation and implementation of projects are addressed as part of the Water Qu process. Further, the drainage patterns on the site. Therefore, the pre indirectly or cumulatively to existing drainage patterns. d. Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a | other possib ality Manager oject will have | le pollutants a ment Plan (W | associated wi QMP) and gr | th long-term ading permit |
| stream or river, or substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or off-site? | | | | |
| 9d. Response: (Source: Preliminary grading plan) Underground storm drains and streets are designed to accommodate year storms are accommodated within street right-of-ways. The run studied and is required to be attenuated on-site, so although the drain same as the undeveloped condition. Therefore, there will be a cumulatively in the rate or amount of surface runoff that it will not re- | off from the pnage pattern we less than sign esult in flooding | oroject in a dev vill be altered t nificant impa | veloped condit the off-site dis act directly, ite. | tion has been charge is the |
| e. Create or contribute runoff water which would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of | | | | |

| G Potentially | Less Than Less Than | | No Impact | | |
|---|--|---|--|--|--|
| Impact | With Mitigation Incorporated | Impact | Impact | | |
| | | | | | |
| 9e. Response: (Source: Preliminary Grading Plan) The project will not create or contribute runoff water exceeding capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff and there will be a less than significant impact directly, indirectly or cumulatively. | | | | | |
| | | | | | |
| 9f. Response: Appropriate site design, source control and treatment control best management practices were incorporated into the project design to fully address pathogens and other potential and expected pollutants generally associated with a residential land use, such as trash and debris, oil, etc. As the project has been reviewed by the Public Works Department and appropriate best management practices have been incorporated into the project design, a less than significant impact to degrading water quality will occur directly, indirectly and cumulatively. | | | | | |
| | | | | | |
| 9g. Response: (Source: General Plan 2025 Figure PS-4 – Flood Hazard Areas, and FEMA Flood Hazard Maps) A review of National Flood Insurance Rate Map (Map Number 06065C0728G Effective Date August 28, 2088) and Figure 5.8-2 – Flood Hazard Areas of the General Plan Program FPEIR, shows that the project is not located within or near a 100-year flood hazard area and/or 2) the project does not involve the construction of housing. There will be no impact caused by this project directly, indirectly or cumulatively as it will not place housing within a 100-year flood hazard area. h. Place within a 100-year flood hazard area structures which | | | | | |
| would impede or redirect flood flows? 9h. Response: (Source: General Plan 2025 Figure PS-4 – Flood Hazard Areas, and FEMA Flood Hazard Maps) The project site is not located within or near a 100-year flood hazard area as depicted on General Plan 2025 Program FPEIR Figure 5.8-2 – Flood Hazard Areas and the National Flood Insurance Rate Map (Map Number 06065C0728G Effective Date August 28, 2008). Therefore, the project will not place a structure within a 100-year flood hazard area that would impede or redirect flood flows and no impact will occur directly, indirectly or cumulatively. | | | | | |
| | | | | | |
| Pi. Response: (Source: General Plan 2025 Figure PS-4 – Flood Hazard Areas, and FEMA Flood Hazard Maps) The project site is not located within or near a flood hazard area as depicted on General Plan 2025 Program FPEIR Figure 5.8-2 – Flood Hazard Areas and the National Flood Insurance Rate Map (Map Number 06065C0728G Effective Date August 28, 2008) or subject to dam inundation as depicted on General Plan 2025 Program FPEIR Figure 5.8-2 – Flood Hazard Areas. Therefore, the project will not place a structure within a flood hazard or dam inundation area that would expose people or structures to a significant risk of loss, injury or death involving flooding, including flooding as a result of the failure of a levee or dam and therefore no impact directly, indirectly or cumulatively will occur. j. Inundation by seiche, tsunami, or mudflow? Pj. Response: (Source: GP 2025 FPEIR Chapter 7.5.8 – Hydrology and Water Quality) Tsunamis are large waves that occur in coastal areas; therefore, since the City is not located in a coastal area, no impacts due to tsunamis will occur directly, indirectly or cumulatively. | | | | | |
| | capacity of eoff and there constructs and the eoff and there capacity of eoff and th | Significant Impact Significant With Mitigation Incorporated capacity of existing or pla off and there will be a less management practices were in pollutants generally associa ewed by the Public Works Det design, a less than significant pod Hazard Areas, and FEM 06065C0728G Effective Detection of housing not place housing within a 10 management practices were in pollutants generally associa ewed by the Public Works Detected on General Place and FEM management practices were in pollutants generally associa ewed by the Public Works Detected EIR, shows that the project is the construction of housing not place housing within a 100- management practices were in pollutants generally associa ewed by the Public Works Detected EIR, shows that the project is the construction of housing not place housing within a 100- management practices were in pollutants generally associa ewed by the Public Works Detected EIR, shows that the project is the construction of housing not place housing within a 100- management practices were in pollutants generally associate EIR shows that the project is the construction of housing not place housing within a 100- management practices were in pollutants generally associate EIR shows that the project is the construction of housing not place housing within a 10 Detection of housing not place housing within a 10 EIR shows that the project is the construction of housing not place housing within a 10 EIR shows that the project is the construction of housing not place housing within a 10 EIR shows that the project is the construction of housing not place housing within a 10 EIR shows that the project is the construction of housing not place housing within a 10 EIR shows that the project is the construction of housing not place housing within a 10 EIR shows that the project is the construction of housing not place housing within a 10 EIR shows that the project is the construction of housing not place housing within a 10 EIR shows that the project is the construction of housing not | Significant Impact Significant With Mitigation Incorporated capacity of existing or planned stormwa off and there will be a less than significant in pollutants generally associated with a resewed by the Public Works Department and the design, a less than significant impact is the construction of housing. There will be the construction of housing. There will be tot place housing within a 100-year flood hazard area as depicted on General Plan 20 od Insurance Rate Map (Map Number 06 ace a structure within a 100-year flood hazard, indirectly or cumulatively. Significant Impact Significant Impact Impact Significant Impact Impact Significant Impact Significant Impact Impact Significant Impact Impact Significant Impact Signifi | | |

| ISSUES (AND SUPPORTING | Potentially Significant | Less Than Significant | Less Than Significant | No Impact |
|--|--|--|---|----------------------------|
| INFORMATION SOURCES): | Impact | With Mitigation Incorporated | Impact | Impact |
| 10. LAND USE AND PLANNING: | | | | |
| Would the project: | | | | |
| a. Physically divide an established community? | | | \boxtimes | |
| 10a.Response: (Source: General Plan 2025 Land Use and Urb Riverside GIS/CADME map layers) | an Design Eld | ement, Project | site plan, Cit | y of |
| The proposed project has been designed to be consistent with the fit providing adequate access, circulation and connectivity consistent wrequirements of the Zoning and Subdivision Codes. Therefore, the significant. | ith the Gener | al Plan 2025, a | and in complia | ance with the |
| b. Conflict with any applicable land use plan, policy, or regulation of an agency with jurisdiction over the project (including, but not limited to the general plan, specific plan, local coastal program, or zoning ordinance) adopted for the purpose of avoiding or mitigating an environmental effect? | | | | |
| Zoning/General Plan Consistency Matrix, Figure LU-7-18 – Subdivision Code, Title 7 – Noise Code, Title 17 – Gr 16 – Buildings and Construction and Citywide Design and Although the project is located within the boundaries of the MSHCF As well, the project is consistent with the General Plan 2025 and Significance. As such, this project will have a less than significancely, indirectly or cumulatively. | ading Code, A Sign Guideling P it has been dit is not a pro | Fitle 20 – Cultines) esigned to be of ject of Statew | ural Resource consistent with ide, Regional | n these plans. or Areawide |
| c. Conflict with any applicable habitat conservation plan or natural community conservation plan? | | | | |
| 10c.Response: (Source: General Plan 2025, General Plan 2025 – Figure LU-10 – Land Use Policy Map, Table LU-5 – Zoning/General Plan Consistency Matrix, Figure LU-7 – Redevelopment Areas, enter appropriate Specific Plan if one, Title 19 – Zoning Code, Title 18 – Subdivision Code, Title 7 – Noise Code, Title 17 – Grading Code, Title 20 – Cultural Resources Code, Title 16 – Buildings and Construction and Citywide Design and Sign Guidelines)) The project site is located within an urban built-up area and is surrounded by existing development and will not impact an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or State habitat conservation plan directly, indirectly and cumulatively. Therefore, the project will have no impact on the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, | | | | |
| regional, or State habitat conservation plan. | | | | |
| 11. MINERAL RESOURCES. | | | | |
| Would the project: | | | | |
| a. Result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state? | | | | |
| 11a. Response: (Source: General Plan 2025 Figure – OS-1 – M The formational material that underlies the project site does not con | ntain recoveral | ble mineral res | | |
| The loss of known mineral resources valuable locally or regionally analysis is required. Therefore, the project will have no impact on resources. | | | | |
| b. Result in the loss of availability of a locally-important mineral resource recovery site delineated on a local general plan, specific plan or other land use plan? | | | | |

| ISSUES (AND SUPPORTING INFORMATION SOURCES): | Potentially Significant Impact | Less Than Significant With Mitigation | Less Than Significant Impact | No Impact | |
|---|--------------------------------------|---------------------------------------|------------------------------------|--------------|--|
| | | Incorporated | | | |
| 11b. Response: (Source: General Plan 2025 Figure – OS-1 – Mineral Resources) The GP 2025 FPEIR determined that there are no specific areas with the City of Sphere Area which have locally-important mineral resource recovery sites and that the implementation of the General Plan 2025 would not significantly preclude the ability to extract state-designated resources. The proposed project is consistent with the General Plan 2025. Therefore, there is no impact. | | | | | |
| 12. NOISE. | | | | | |
| Would the project result in: | | | | | |
| a. Exposure of persons to or generation of noise levels in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies? | | | | | |
| N-7 – 2025 Railroad Noise, Figure N-8 – Riverside and Flabob Airport Noise Contours, Figure N-9 – March ARB Noise Contours, Figure N-10 – Noise/Land Use Noise Compatibility Criteria, FPEIR Table 5.11-1 – Existing and Future Noise Contour Comparison, Table 5.11-E – Interior and Exterior Noise Standards, Appendix G – Noise Existing Conditions Report, Title 7 – Noise Code) Per Implementation Tool N-1 of the General Plan 2025 Noise Element, this project has been reviewed to ensure that noise standards and compatibility issues have been addressed. The project meets the City's noise standards as set forth in Title 7 of the Municipal Code, is compliant with the Noise/Land Use Noise Compatibility Criteria Matrix (Figure N-10) of the Noise Element, is not within the 60 dB CNEL and (if residential project) is not within the vicinity of commercial and industrial areas and therefore does not require an acoustical analysis. Therefore, impacts are less than significant on the exposure of persons to or the generation of noise levels in excess of established City standards either directly, indirectly or cumulatively. | | | | | |
| | | | | | |
| b. Exposure of persons to or generation of excessive groundborne vibration or groundborne noise levels? | | | | | |
| 12b. Response: (Source: General Plan Figure N-1 - 2003 Roadway Noise, Figure N-2 - 2003 Freeway Noise, Figure N-3 - 2003 Railway Noise, Figure N-5 - 2025 Roadway Noise, Figure N-6 - 2025 Freeway Noise, Figure N-7 - 2025 Railroad Noise, Figure N-8 - Riverside and Flabob Airport Noise Contours, Figure N-9 - March ARB Noise Contours, FPEIR Table 5.11-G - Vibration Source Levels For Construction Equipment, Appendix G-Noise Existing Conditions Report) Grading / Construction related activities although short term, are the most common source of groundborne noise and vibration that could affect occupants of neighboring uses. While intermittent, analysis found the project to be in compliance with the City's noise standards and found impacts related to groundborne vibration and groundborne noise levels as a result of the project to be less than significant directly, indirectly and cumulatively. | | | | | |
| c. A substantial permanent increase in ambient noise levels in the project vicinity above levels existing without the project? | | | | | |
| 12c. Response: (Source: General Plan Figure N-1 – 2003 Roadway Noise, Figure N-2 – 2003 Freeway Noise, Figure N-3 – 2003 Railway Noise, Figure N-5 – 2025 Roadway Noise, Figure N-6 – 2025 Freeway Noise, Figure N-7 – 2025 Railroad Noise, Figure N-8 – Riverside and Flabob Airport Noise Contours, Figure N-9 – March ARB Noise Contours, Figure N-10 – Noise/Land Use Noise Compatibility Criteria, FPEIR Table 5.11-1 – Existing and Future Noise Contour Comparison, Table 5.11-E – Interior and Exterior Noise Standards, Appendix G – Noise Existing Conditions Report, Title 7 – Noise Code) The proposed project does not involve uses or activities that would result in a substantial permanent increase ambient noise levels in the project vicinity above levels existing. Therefore, this project will have no impact on existing noise levels | | | | | |

| ISSUES (AND SUPPORTING INFORMATION SOURCES): | Potentially Significant Impact | Less Than Significant With Mitigation | Less Than Significant Impact | No Impact |
|--|---|---|---|---|
| either directly, indirectly or cumulatively. | | Incorporated | | |
| d. A substantial temporary or periodic increase in ambient noise levels in the project vicinity above levels existing without the project? | | | | |
| 12d. Response: (Source: FPEIR Table 5.11-J – Construction I Conditions Report) | Equipment No | oise Levels, Ap | ppendix G – N | oise Existing |
| The primary source of temporary or periodic noise associated with maintenance work. Construction noise typically involves the loudest demolition, grading, construction, large diesel engines, truck deliveries | t common urb es and hauling | oan noise even | ts associated v | with building |
| Both the General Plan 2025 and Municipal Code Title 7 (Noise Codays of the week and during those specified times, construction act Title 7. Considering the short-term nature of construction and the periodic increase in noise levels due to the construction which materials directly, indirectly and cumulatively. | ivity is subje ne provisions | ct to the noise of the Noise | standards pro | ovided in the mporary and |
| e. For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels? | | | | |
| 12e. Response: (Source: General Plan 2025 Figure N-8 – Rive – March ARB Noise Contour, Figure N-10 – Noise/Land Air Reserve Base/March inland Port Comprehensive Lan Zone Study for March Air Reserve Base (August 2005)) | Use Noise Co | ompatibility C | riteria, RCAL | UCP, March |
| Although the proposed project is located within an airport land us proposed project is not located within any of the airport noise cont Noise Element of the General Plan 2025. For this reason, the project project area to excessive noise levels related to airport noise. Their indirectly and cumulatively on people residing or working in the project. | tour areas as et would not e refore, impact | depicted on Fexpose people is will be less | igures N-8 an residing or we than signific | d N-9 of the orking in the |
| f. For a project within the vicinity of a private airstrip, would the project expose people residing or working in the project area to excessive noise levels? | | | | \boxtimes |
| 12f. Response: (Source: General Plan 2025 Figure PS-6 – Air March Air Reserve Base/March Inland Port Compreh Compatible Use Zone Study for March Air Reserve Base (A Per the GP 2025 Program FPEIR, there are no private airstrips we residing in the City to excessive noise levels. Because the proposed General Plan 2025, is not located within proximity of a private airstrip will not expose people residing or working in the City to excessive moimpact directly, indirectly or cumulatively. | ensive Land Lugust 2005)) within the City project consirip, and does | Use Plan (1) y that would out the state of development propose a | 1999)and Air expose people ment anticipat private airstrip | working or ted under the p, the project |

| ISSUES (AND SUPPORTING INFORMATION SOURCES): | Potentially Significant Impact | Less Than Significant With Mitigation Incorporated | Less Than Significant Impact | No Impact |
|--|---|---|---|--|
| 13. POPULATION AND HOUSING. Would the project: | | | | |
| a. Induce substantial population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)? | | | | |
| 13a. Response: (Source: General Plan 2025 Table LU-3 – L Population and Households Forecast, Table 5.12-B – Ge 2025, Table 5.12-C – 2025 General Plan and SCAG C Projections 2025, Capital Improvement Program and SCAG | neral Plan Po omparisons, | opulation and Table 5.12-D | Employment | Projections- |
| The project may directly induce population growth, and may involve population growth. However, the project is consistent with the HR I 2025 Program and the additional infrastructure is consistent with the Final PEIR determined that Citywide, future development anticipate not have significant population growth impacts. Because the property growth scenario and population growth impacts were previous result in new impacts beyond those previously evaluated in the than significant both directly and indirectly. | and use designed General Pland under the Gosed project is ously evaluated | nation establish n 2025 Progra eneral Plan 20 s consistent w d in the GP 20 | ned under the m. The Gener 25 Typical so ith the Gener 25 FPEIR the | General Plan al Plan 2025 enario would al Plan 2025 project does |
| b. Displace substantial numbers of existing housing, necessitating the construction of replacement housing elsewhere? | | | | |
| 13b. Response: (Source: CADME Land Use 2003 Layer) The project will not displace existing housing, necessitating the consproject site is proposed on a previously improved site that has no exproposed project. Therefore, there will be no impact on existing housing housest proposed project. | kisting housing | g that will be 1 | removed or af | fected by the |
| c. Displace substantial numbers of people, necessitating the construction of replacement housing elsewhere? | | | | |
| 13c. Response: (Source: CADME Land Use 2003 Layer) The project will not displace any people, necessitating the construction project site is proposed on a previously improved site that has no affected by the proposed project. Therefore, this project will has replacement housing either directly, indirectly or cumulatively. | existing hous | ing or residen | ts that will be | removed or |
| 14. PUBLIC SERVICES. | | | | |
| Would the project result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for any of the public services: | | | | |
| a. Fire protection? | | | | |
| 14a. Response: (Source: FPEIR Table 5.13-B – Fire Station Statistics and Ordinance 5948 § 1) Adequate fire facilities and services are provided by the City of addition, with implementation of General Plan 2025 policies, comp | Riverside Fi | re Departmen | t to serve thi | s project. In |

| ISSUES (AND SUPPORTING | Potentially | Less Than | Less Than | No |
|--|--|---|--|---|
| INFORMATION SOURCES): | Significant Impact | Significant With Mitigation Incorporated | Significant Impact | Impact |
| indirectly or cumulatively. | | F | | |
| b. Police protection? | | | | |
| 14b. Response: (Source: General Plan 2025 Figure PS-8 – Ne | ighborhood P | olicing Center | <u>(x)</u> | |
| Adequate police facilities and services are provided by the City of addition, with implementation of General Plan 2025 policies, comp. Police Department practices, there will be no impact on the dendirectly, indirectly or cumulatively. | Riverside Poliance with e | lice Departme xisting codes a | nt to serve th and standards, | and through |
| c. Schools? | | | \boxtimes | |
| 14c. Response: (Source: FPEIR Figure 5.13-2 – RUSD Bound Boundaries, Table 5.13-E – AUSD, Table 5.13-G – Studies, and Figure 5.13-4 – Other School District Boundaries. Adequate school facilities and services are provided by Riverside U. with implementation of General Plan 2025 policies, compliance with Unified School District impact fees used to offset the impact of impacts on the demand for school facilities or services either directly | dent Generations) nified School th existing connew development | on for RUSD District to services and standament, there will | and AUSD In the this project. The result of the this project. The result of the this project. The result of the this project. | By Education In addition, gh Riverside |
| d. Parks? | П | | \square | |
| Recreation Facilities, Parks Master Plan 2003, GP 2025 FPEIR Table 5.14-A – Park and Recreation Facility Types, and Table 5.14-C – Park and Recreation Facilities Funded in the Riverside Renaissance Initiative) Adequate park facilities and services are provided to serve this project. In addition with implementation of General Plan 2025 policies, compliance with existing codes and standards, and through Park, Recreation and Community Services practices, there will be less than significant impacts on the demand for additional park facilities or services either directly, indirectly or cumulatively. | | | | |
| e. Other public facilities? | | | | |
| 14e. Response: (Source: General Plan 2025 Figure LU-8 – C Facilities, Figure 5.13-6 - Community Centers, Table 5.3 Riverside Public Library Service Standards) | | | | |
| Adequate public facilities and services, including libraries and comaddition, with implementation of General Plan 2025 policies, compark and Recreation and Community Services and Library practices, public facilities or services either directly, indirectly or cumulatively | oliance with ex , there will be | xisting codes a | and standards, | and through |
| | T | T | | |
| 15. RECREATION. | | | | |
| a. Would the project increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated? | | | | |
| 15a. Response: (Source: General Plan 2025 Figure PR-1 – P Recreation Facilities, Figure CCM-6 – Master plan of The Table 5.14-A – Park and Recreation Facility Types, and The Riverside Renaissance Initiative, Table 5.14-D – Municipal Code Chapter 16.60 - Local Park Development of the General Plan 2025 analyzed the proposed HR General Plan Larthe adopted General Plan 2025 and will pay applicable Park Development of the Recreation and Community Services Department therefore this promulatively. | rails and Bike Table 5.14-C-Inventory of Fees, Bicycle and Use for this elopment Imp | eways, Parks A - Park and Re Existing Com Master Plan M s property. Th act Fees to the | Master Plan 2 creation Faci munity Center May 2007) e project is content e City of Rive | 2003, FPEIR lities Funded ers, Riverside onsistent with erside Parks, |
| b. Does the project include recreational facilities or require the | | | | |

| ISSUES (AND SUPPORTING INFORMATION SOURCES): | Potentially Significant Impact | Less Than Significant With Mitigation Incorporated | Less Than Significant Impact | No Impact | |
|---|--------------------------------------|--|------------------------------------|--------------|--|
| might have an adverse physical effect on the environment? | | | | | |
| 15b. Response: The project will not include new recreational facilities or require the therefore, there will be no impact directly, indirectly or cumulatively | | or expansion o | f recreational | facilities; | |
| 16. TRANSPORTATION/TRAFFIC. Would the project result in: | | | | | |
| a. Conflict with an applicable plan, ordinance or policy establishing measures of effectiveness for the performance or policy establishing measures of effectiveness for the performance of the circulation system, taking into account all modes of transportation including mass transit and non-motorized travel and relevant components of the circulation system, including but not limited to intersections, streets, highways and freeways, pedestrian and bicycle paths, and mass transit? | | | | | |
| 16a. Response: (Source: General Plan 2025 Figure CCM-4 – Master Plan of Roadways, FPEIR Figure 5.15-4 – Volume to Capacity (V/C) Ratio and Level of Service (LOS) (Typical 2025), Table 5.15-D – Existing and Future Trip Generation Estimates, Table 5.15-H – Existing and Typical Density Scenario Intersection Levels of Service, Table 5.15-I – Conceptual General Plan Intersection Improvement Recommendations, Table 5.15-J – Current Status of Roadways Projected to Operate at LOS E or F in 2025, Table 5.15K – Freeway Analysis Proposed General Plan, Appendix H – Circulation Element Traffic Study and Traffic Study Appendix, SCAG's RTP) The project site is located within an urban built-up area and is surrounded by existing development where no increase in the anticipated intensity of use resulting in any measurable increase in traffic would occur and therefore no impact directly, indirectly or cumulatively to the capacity of the existing circulation system will occur. | | | | | |
| b. Conflict with an applicable congestion management program, including but not limited to level of service standards and travel demand measures, or other standards established by the county congestion management agency for designated roads or highways? | | | | | |
| 16b. Response: (Source: General Plan 2025 Figure CCM-4 – Master Plan of Roadways, FPEIR Figure 5.15-4 – Volume to Capacity (V/C) Ratio and Level of Service (LOS) (Typical 2025), Table 5.15-D – Existing and Future Trip Generation Estimates, Table 5.15-H – Existing and Typical Density Scenario Intersection Levels of Service, Table 5.15-I – Conceptual General Plan Intersection Improvement Recommendations, Table 5.15-J – Current Status of Roadways Projected to Operate at LOS E or F in 2025, Table 5.15K – Freeway Analysis Proposed General Plan, Appendix H – Circulation Element Traffic Study and Traffic Study Appendix, SCAG's RTP)) The project site does not include a state highway or principal arterial within Riverside County's Congestion Management Program (CMP) and the project is consistent with the Transportation Demand Management/Air Quality components of the | | | | | |
| Program; therefore, there is no impact either directly, indirectly or c | | | Zamity comp | onems of the | |
| c. Result in a change in air traffic patterns, including either an increase in traffic levels or a change in location that results in substantial safety risks? | | | | | |

| ISSUES (AND SUPPORTING INFORMATION SOURCES): | Potentially Significant Impact | Less Than Significant With Mitigation Incorporated | Less Than Significant Impact | No Impact |
|--|---|---|-------------------------------------|--|
| 16c. Response: (Source: General Plan 2025 Figure PS-6 – A March Air Reserve Base/March Inland Port Compreh Compatible Use Zone Study for March Air Reserve Base (A The proposed project is located in Zone E of RCALUCP for MARB plan. The project will not change air traffic patterns, increase air tra It is not located within an airport influence area. As such, this cumulatively on air traffic patterns. | tensive Land Lugust 2005) JLUS and ha ffic levels or | Use Plan (| d to be consist ation of air tra | Installation tent with this ffic patterns. |
| d. Substantially increase hazards due to a design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)? | | | | |
| 16d. Response: (Source: Project Site Plans, Lane Striping and The project site is located within an urban built-up area and is modifications will occur that would result in hazards. In addition, on. As such, the project will have no impact on increasing hazard indirectly or cumulatively. | surrounded the proposed | by existing do | ible with surro | ounding uses ther directly, |
| e. Result in inadequate emergency access? 16e. Response: (Source: California Department of Transport | ation Highwa | y Design Mai | nual, Municip | al Code, and |
| <i>Fire Code</i>) The project has been developed in compliance with Title 18, Section 18.210.030 and the City's Fire Code Section 503 (California Fire Code 2007); therefore, there will be no impact directly, indirectly or cumulatively to emergency access. | | | | |
| f. Conflict with adopted policies, plans or programs regarding public transit, bicycle, or pedestrian facilities, or otherwise decrease the performance or safety of such facilities)? | | | | |
| 16f. Response: (Source: FPEIR, General Plan 2025 Land Mobility and Education Elements, Bicycle Master Plan, Sci. The project, as designed, does not create conflicts with adopted transportation (e.g. bus turnouts, bicycle racks). As such, the cumulatively on adopted policies, plans, or programs supporting alternatives. | hool Safety Particles, plus project will be | r ogram – Wal ans or progra nave no imp a | k Safe! – Driv ms supporting | e Safe!) g alternative |
| 17. UTILITIES AND SYSTEM SERVICES. Would the project: | | | | |
| a. Exceed wastewater treatment requirements of the applicable Regional Water Quality Control Board? | | | | \boxtimes |
| 17a. Response: (Source: General Plan 2025 Figure PF-2 – Sewer Facilities Map, FPEIR Figure 5.16-5 – Sewer Service Areas, Table 5.16-K - Estimated Future Wastewater Generation for the City of Riverside's Sewer Service Area, Table 5.16-L - Estimated Future Wastewater Generation for the Planning Area Served by WMWD, Figure 5.8-1 – Watersheds, Wastewater Integrated Master Plan and Certified EIR) The project will not exceed wastewater treatment requirements of the Regional Water Quality Control Board (RWQCB). The project is located on a site that is currently developed, with all site improvements in place, and where no site modifications are proposed that would affect wastewater treatment; therefore there will be no impact directly, indirectly or | | | | |
| b. Require or result in the construction of new water or wastewater treatment facilities or expansion of existing facilities, the construction of which could cause significant environmental effects? | | | | \boxtimes |
| 17b. Response: (Source: General Plan 2025 Table PF-1 – RP Table PF-2 – RPU Projected Water Demand, Table P Domestic Water Supply (AC-FT/YR), RPU, FPEIR Table | F-3 – Weste | rn Municipal | Water Distr | ict Projected |

| ISSUES (AND SUPPORTING | Potentially | Less Than | Less Than | No |
|--|-----------------------|-------------------------------------|-----------------------|----------------|
| • | Significant Impact | Significant With | Significant Impact | Impact |
| INFORMATION SOURCES): | Impact | Mitigation | Impact | |
| RPU Including Water Reliability for 2025, Table 5.16-I - C | Tunnout and D | Incorporated | n Usa WMWI | Table 5 16 |
| J - General Plan Projected Water Demand for WMWI | | | | |
| Estimated Future Wastewater Generation for the City of | | | | |
| Estimated Future Wastewater Generation for the Planni | | | | |
| Facilities and Figure 5.16-6 – Sewer Infrastructure and Wo | | - | | - |
| The project will not result in the construction of new or expanded water or wastewater treatment facilities. The project is | | | | |
| consistent with the Typical Growth Scenario of the General Plan 2025 where future water and wastewater generation was determined to be adequate (see Tables 5.16-E, 5.16-F, 5.16-G, 5.16-H, 5.16-I, 5.16-J and 5.16-K of the General Plan 2025 | | | | |
| Final PEIR). Therefore, the project will have no impact resulting in | | | | |
| facilities or the expansion of existing facilities directly, indirectly or | | on or new wat | er or wastewa | ter treatment |
| c. Require or result in the construction of new storm water | | | \boxtimes | |
| drainage facilities or expansion of existing facilities, the | | | | |
| construction of which could cause significant environmental | | | | |
| effects? | | | | |
| 17c. Response: (Source: FPEIR Figure 5.16-2 - Drainage Fac | ilities) | | | |
| | | | | |
| The Subdivision Code (Title 18, Section 18.48.020) requires drainage | | | | |
| are transferred into a drainage facilities fund that is maintain | | | | |
| Conservation District. This Section also complies with the Californ for the payment of fees for construction of drainage facilities. Fee | | | | |
| approval/waiver for filing of a final map or parcel map. | s are required | i to be paid as | s part of the c | conditions of |
| approvaz warver for iming of a final map of pareer map. | | | | |
| General Plan 2025 Policies PF 4.1 and PF 4.3 require the City to co | ontinue to rout | inely monitor | its storm draii | system and |
| to fund and improve those systems as identified in the City's Capita | | | | |
| will ensure that the City is adequately served by drainage system | | | | |
| programs that will minimize the environmental effects of the deve | | | | |
| have less than significant on existing storm water drainage facilities directly, indirectly or cumulatively. | ities that wou | ld not require | the expansion | n of existing |
| d. Have sufficient water supplies available to serve the project | | | | |
| from existing entitlements and resources, or are new or | | | | |
| expanded entitlements needed? | | | | |
| 17d. Response: (Source: FPEIR Figure 5.16-3 – Water Service | e Areas, Figu | re 5.16-4 – W | ater Facilities | s, Table 5.16- |
| E – RPU Projected Domestic Water Supply (AC-FT/YR, T | | | | - |
| - General Plan Projected Water Demand for RPU includi | | | | |
| and Projected Domestic Water Supply (acre-ft/year) WM | | | | |
| WMWD, Table 5.16-J – General Plan Projected Water D RPU Master Plan, EMWD Master Plan, WMWD Master P | | | | |
| The project will not exceed expected water supplies. The project is | | - | | · |
| Scenario where future water supplies were determined to be adequ | | | | |
| and 5.16-J of the General Plan 2025 Final PEIR). Therefore, the pr | | | | |
| water supplies either directly, indirectly or cumulatively. | | _ | | |
| e. Result in a determination by the wastewater treatment | | | | \square |
| provider which serves or may serve the project that it has | | | | |
| adequate capacity to serve the project's projected demand in | | | | |
| addition to the provider's existing commitments? | | | | |
| 17e. Response: (Source: FPEIR Figure 5.16-5 - Sewer Service 5.16 V. Fetimated Future Wastewater Congression for the | | | | |
| 5.16-K - Estimated Future Wastewater Generation for the Estimated Future Wastewater Generation for the Planning | | | | |
| Master Plan and Certified EIR) | , iii ca bei rea | , , , , , , , , , , , , , , , , , , | and musiciful | c. imogranou |
| The project will not exceed wastewater treatment requirements of (I | Regional Wate | r Quality Con | trol Board). T | he project is |
| consistent with the General Plan 2025 Typical Growth Scenario wh | | | | |

| ISSUES (AND SUPPORTING | Potentially | Less Than | Less Than | No | | | |
|---|--|---|---|---|--|--|--|
| INFORMATION SOURCES): | Significant Impact | Significant With Mitigation Incorporated | Significant Impact | Impact | | | |
| adequate (see Table 5.16-K of the General Plan 2025 Final PEIR). Further, the current Wastewater Treatment Master Plan | | | | | | | |
| anticipates and provides for this type of project. Therefore, no impact to wastewater treatment directly, indirectly or cumulatively will occur. | | | | | | | |
| f. Be served by a landfill with sufficient permitted capacity to accommodate the project's solid waste disposal needs? | | | | | | | |
| 17f. Response: (Source: FPEIR Table 5.16-A – Existing Landfills and Table 5.16-M – Estimated Future Solid Waste Generation from the Planning Area) | | | | | | | |
| The project is consistent with the General Plan 2025 Typical Buil | | | | | | | |
| determined to be adequate (see Tables 5.16-A and 5.16-M of the General Plan 2025 Final PEIR). Therefore, no impact to landfill capacity will occur directly, indirectly or cumulatively. | | | | | | | |
| g. Comply with federal, state, and local statutes and regulations related to solid waste? | | | | \boxtimes | | | |
| 17g. Response: (Source: California Integrated Waste Manager | | - | | - · | | | |
| The California Integrated Waste Management Act under the Public I least 50% of all solid waste generated by January 1, 2000. The Cabove State requirements. In addition, the California Green Building hazardous construction and demolition debris for all projects and 1 non-residential projects beginning January 1, 2011. The proposed requirements as well as the California Green Building Code and as a regulations related to solid waste. Therefore, no impacts related to cumulatively. | City is current g Code require 00% of excav I project must uch would not | ly achieving as all developm ated soil and a comply with conflict with | a 60% diversion of the City's warm any Federal, S | on rate, well 50% of non- debris for all aste disposal tate, or local | | | |
| | | | | | | | |
| 18. MANDATORY FINDINGS OF SIGNIFICANCE. | | | | | | | |
| a. Does the project have the potential to degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of a rare or an endangered plant or animal or eliminate important examples of the major periods of California history or prehistory? | | | | | | | |
| 18a. Response: (Source: General Plan 2025 - Figure OS-6 | - Stephen's | Kangaroo Ra | t (SKR) Core | Reserve and | | | |
| Other Habitat Conservation Plans (HCP), Figure OS-7 – Cell Areas, General Plan 2025 FPEIR Figure 5.4-2 – MSH and Subunit Areas, Figure 5.4-6 – MSHCP Narrow Enden Criteria Area Species Survey Area, Figure 5.4-8 – MSHC - Protection of Species Associated with Riparian/Riverin Historical Districts and Neighborhood Conservation Areas, 2 - Prehistoric Cultural Resources Sensitivity, Appendix D, | HCP Area Pla nic Plant Spec P Burrowing e Areas and , Figure 5.5-1 | ns, Figure 5.4 ies Survey Ar Owl Survey A Vernal Pools - Archaeolog | -4 - MSHCP ea, Figure 5.4 rea, MSHCP , and FPEIR ical Sensitivity | Criteria Cells 1-7 – MSHCP Section 6.1.2 Table 5.5-A y, Figure 5.5- | | | |
| Potential impacts related to habitat of fish or wildlife species were discussed in the Biological Resources Section of this Initial Study, and were all found to be less than significant . Additionally, potential impacts to cultural, archaeological and paleontological resources related to major periods of California and the City of Riverside's history or prehistory were discussed in the Cultural Resources Section of this Initial Study, and were found to be less than significant . | | | | | | | |
| b. Does the project have impacts that are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects)? | | | | | | | |
| 18b. Response: (Source: FPEIR Section 6 – Long-Term Eff | 18b. Response: (Source: FPEIR Section 6 – Long-Term Effects/ Cumulative Impacts for the General Plan 2025) | | | | | | |

| ISSUES (AND SUPPORTING INFORMATION SOURCES): | Potentially Significant Impact | Less Than Significant With Mitigation Incorporated | Less Than Significant Impact | No Impact | | |
|---|--------------------------------------|--|------------------------------------|--------------|--|--|
| Program) | | | | | | |
| Because the project is consistent with the General Plan 2025, no new cumulative impacts are anticipated and therefore cumulative impacts of the proposed project beyond those previously considered in the GP 2025 FPEIR are less than significant . | | | | | | |
| c. Does the project have environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly? | | | \boxtimes | | | |
| 18c. Response: (Source: FPEIR Section 5 – Environmental Impact Analysis for the General Plan 2025 Program) | | | | | | |
| Effects on human beings were evaluated as part of the aesthetics, air quality, hydrology & water quality, noise, population and housing, hazards and hazardous materials, and traffic sections of this initial study and found to be less than significant for each of the above sections. Based on the analysis and conclusions in this initial study, the project will not cause substantial adverse effects, directly or indirectly to human beings. Therefore, potential direct and indirect impacts on human beings that result from the proposed project are less than significant . | | | | | | |
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Note: Authority cited: Sections 21083 and 21087, Public Resources Code. Reference: Sections 21080(c), 21080.1, 21080.3, 21082.1, 21083, 21083.3, 21093, 21094, 21151, Public Resources Code; Sundstrom v. County of Mendocino, 202 Cal.App.3d 296 (1988); Leonoff v. Monterey Board of Supervisors, 222 Cal.App.3d 1337 (1990).